

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/623,232 Confirmation No.: 2710
Applicant: Renner, Karl
Filed: July 18, 2003
TC/AU: 2622
Examiner: Lee, Michael
Docket: T1-35821
Cust. No.: 23494
Title: Equilibrium Based Horizontal Sync Detector for Video Decoder

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Attention: Office of Initial Patent Examination's Filing Receipt Corrections


Dear Sir:

As instructed on the Filing Receipt, a copy is attached noting the changes thereon. A copy of the executed Declaration and postcard are attached for verification.

Applicants respectfully solicit a corrected filing receipt from the United States Patent and Trademark Office, and request that no fees are necessary.

Respectfully submitted,

/Warren L. Franz/
Warren L. Franz
Reg. No. 28,716



Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, Texas 75265
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LWS



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: VAMENUE - 2000 PATENT
 P.O. Box 140
 Alexandria, Virginia 22304-1400
 www.uspto.gov

APPL NO	FILING OR 371 DATE	ART UNIT	PL. FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/623,232	07/18/2003	2614	1486	TI-35821	5	49	4

CONFIRMATION NO. 2710

UPDATED FILING RECEIPT



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Den Swayze
 Texas Instruments Incorporated
 P. O. Box 855474, M/S 3999
 Dallas, TX 75265

Date Mailed: 10/21/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Karl Renner, Dallas, TX;
 Walter Heinrich Demmer, Nuremberg, GERMANY;
 Jason M. Meiners, Richardson, TX;
 Weider Peter Chang, Hurst, TX;
 Aiwang Amy Zhang, Plano, TX.

Power of Attorney:

Raffi Gostanian-42595

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 10/21/2003

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/623,232**

Projected Publication Date: 01/27/2005

Non-Publication Request: No

Early Publication Request: No

RECEIVED
 10/21/04
 PAGE 1

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56(a);


I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon

TITLE OF INVENTION:		Equilibrium Based Horizontal Sync Detector for Video Decoder	
POWER OF ATTORNEY:		I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH Customer Number: 23494	
SEND CORRESPONDENCE TO: Dan Swayze Texas Instruments Incorporated P. O. Box 653474, M/S 3999 Dallas, Texas 75265		DIRECT TELEPHONE CALLS TO: Dan Swayze 972-917-5633	
NAME OF INVENTOR: (1) Karl Renner	NAME OF INVENTOR: (2) Walter Heinrich Denner	NAME OF INVENTOR: (3) Jason M. Meiners	
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COUNTRY OF CITIZENSHIP: USA	COUNTRY OF CITIZENSHIP: Germany	COUNTRY OF CITIZENSHIP: USA	
SIGNATURE OF INVENTOR: <i>Karl Renner</i>	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	
DATE: July 22, 2003	DATE:	DATE:	

APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understood the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56(a);

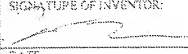
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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NAME OF INVENTOR: (1) Karl Renner	NAME OF INVENTOR: (2) Walter Heinrich Demmer	NAME OF INVENTOR: (3) Jason M. Meiners	
RESIDENCE (City and State Only) Dallas, Texas	RESIDENCE (City and State Only) Nuremberg, Germany	RESIDENCE (City and State Only) Richardson, Texas	
POST OFFICE ADDRESS 7413 Huxley Dallas, Texas 75231	POST OFFICE ADDRESS Dornitzer Str. 3 Nuremberg, Germany 90411	POST OFFICE ADDRESS 3504 Waltham Drive Richardson, Texas 75082	
COUNTRY OF CITIZENSHIP: USA	COUNTRY OF CITIZENSHIP: Germany	COUNTRY OF CITIZENSHIP: USA	
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR:	
DATE:	DATE: July 16, 2003	DATE:	

APPLICATION FOR UNITED STATES PATENT **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name, that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the main or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a);

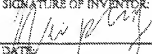
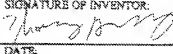
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1903 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Customer Number: 23494			
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:	
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USA	Germany	USA	
SIGNATURE OF INVENTOR.	SIGNATURE OF INVENTOR	SIGNATURE OF INVENTOR:	
			
DATE:	DATE:	DATE:	
		7/25/03	


APPLICATION FOR UNITED STATES PATENT **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56(a).

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NAME OF INVENTOR: (4) Weider Peter Chang	NAME OF INVENTOR: (5) Airon Amy Zhang	NAME OF INVENTOR (6)	
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COUNTRY OF CITIZENSHIP: USA	COUNTRY OF CITIZENSHIP: USA	COUNTRY OF CITIZENSHIP:	
SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR:	
DATE: 7-21-03	DATE: 7-21-03	DATE:	

iii The "Received" stamp of the Patent and Trademark Office imprinted herein acknowledges the filing of

<input checked="" type="checkbox"/> NEW APPLICATION <input checked="" type="checkbox"/> DECLARATION <input type="checkbox"/> ASSIGNMENT <input type="checkbox"/> FORMAL DRAWINGS <input type="checkbox"/> INFORMAL DRAWINGS <input type="checkbox"/> CONTINUATION APPN <input type="checkbox"/> DIVISIONAL APPN	<input checked="" type="checkbox"/> AMENDMENT <input type="checkbox"/> EOT <input type="checkbox"/> NOTICE OF APPEAL <input type="checkbox"/> APPEAL <input type="checkbox"/> ISSUE FEE <input checked="" type="checkbox"/> <i>Missing Parts</i>
NAME OF INVENTOR(S) <i>Kenner</i>	RECEIPT DATE & SERIAL NO. Serial No.: <i>10/623,232</i>
TITLE OF INVENTION <i>Equilibrium Based Horizontal</i>	FILING DATE <i>7-18-03</i>
PRIORITY NO. TI. <i>35821</i>	DEPOSIT COPY NO. <i>20-0668</i>
EXPRESS MAIL RECEIPT NO. MLD <i>1-15-04</i> CUE <i>12-21-03</i> ATTY/DECT: <i>WGS:tc</i>	

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 JAN 28 2004
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